

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/809,846
Confirmation Number	8165
Filing Date	March 26, 2004
First Named Inventor	Takashi ABE
Unit	2839
Examiner Name	Michael C ZARROLI
Attorney Docket Number	Q80537

Sheet

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of

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
MCE	✓	JP	H11-272373	A	10-08-1999	Hitachi Ltd	
	✓	JP	H06-161621	A	06-10-1994	Hitachi Ltd	
		JP	2002-132402	A	05-10-2002	Mitsubishi Electric Corp	
		JP	H06-295771	A	10-21-1994	Ricoh Co Ltd	
		JP	H01-296577	A	11-29-1989	Fujitsu Ltd	
		JP	2001-184297	A	07-06-2001	Toshiba Corp	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Michael C. Zarroli

Date Considered

10/2/05

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MLZ		JP	11-509945		08-31-1999		
MLZ	✓	JP	357942		12-26-2001	NEC ENG LTD	

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Examiner Signature	<i>Michael C. Zarroli</i>	Date Considered	10/7/05
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